From: DeMaria, Eva

To: "MCCLINCY Matt"; ROMERO Mike

Cc: LARSEN Henning; POULSEN Mike; Michael Allen (allenmc@cdmsmith.com); Sheldrake, Sean

Subject: RE: TPH Fraction Lab Method

Date: Monday, October 24, 2016 3:39:00 PM

Hi Matt and Mike-

EPA is okay with DEQ using the petroleum hydrocarbon VPH/EPH method from an accredited lab so long as KMLT attempts to find a lab that can get a PQL below the PRG of 2.6 ug/l. This may be done through calibration, cleaning the sample, or collecting a larger sample. If the lab is unable to get below the PRG, we need to be provided a reasonable explanation as to why it was not possible. At this point, we have not seen any lab QAPs (Apex or otherwise) that details their reporting limits for TPH C10-C12 aliphatic. It'd help if we could get a copy of KMLT's QAP for this round of sampling. Thanks.

Eva

From: MCCLINCY Matt [mailto:matt.mcclincy@state.or.us]

Sent: Friday, October 21, 2016 4:01 PM **To:** DeMaria, Eva <DeMaria.Eva@epa.gov>

Subject: TPH Fraction Lab Method

Hi Eva,

With Kinder Morgan stepping away from the modification of the VPH/EPH method, DEQ is also stepping back at this point. DEQ will continue to use the VPH/EPH method until a new or modified method is identified and approved by EPA. Mike Poulsen and possibly Henning will participate in the call with Burt next week.

Matt McClincy
Oregon Department of Environmental Quality
Northwest Region
700 NE Multnomah St., Suite 600
Portland, Oregon 97232-4100
Phone 503-229-5538
Fax 503-229-6945